

Led display pick and place machine

Basic Information

Place of Origin: CHINA
Brand Name: ETON
Certification: CCC
Model Number: HT-F8
Minimum Order Quantity: 1 set
Price: 75000 USD
Packaging Details: Wooden case

Delivery Time: 4 weeks after payment
 Payment Terms: L/C, T/T, Western Union
 Supply Ability: 50 sets per month



Product Specification

Total Weight: 1100 KgWarranty: 1 YearCapacity: 150000 Cph

• Components: LED 2121/2727/3528/5050 And Resistor,

Capacitor, Capacitors, Bridge Rectifiers, Etc.

No Of Nozzles: 32 PcsPower: 5 Kw

 Highlight: smt pick and place equipment, smt mounter machine

Product Description

Led display pick and place machine

The automatic placement machine is used to realize high-speed, high-precision automatic placement of components, and is the most critical and complex equipment in the entire SMT production.

HT-F8 also is the automatic placement machine, it is professional for led display. And mounting led 2121/2727/3528/5050 and resistor, capacitors, bridge rectifiers, etc.

About us:

Shenzhen ETON automatic equipment Co.,LTD is a leading manufacture of automatic high-speed pick and place machine focuing on "High efficiency Low consumption". We are set up in 2011, around 8 years.

Our technical strength is very strong, have our technology team, obtain 9 invention patents, 112 pratical patents. We are focus on surface mounting technology, especially led mounting technology. Our pick and place machine mainly classfied two types, the high speed pick and place machine and the multifunctional pick and place machine. Also, HT-F8 is the high speed pick and place machine, it is mounting speed is around 150000 chip per hour. Very good performance.

Parameter:

There are details of HT-F8

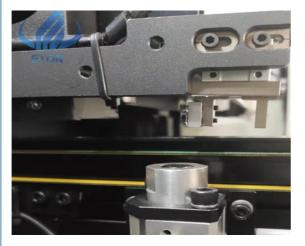
HT-F8 Pick and Place Machine Technical Parameter	
Dimension	
Length	1600mm
Width	1900mm
Height	1550mm
Total Weight	1100kg
PCB	
PCB Length Width	Max:600*345mm Min:80*110mm
PCB Thickness	0.5-5mm
PCB Clamping	Adjustable and fix PCB automatically by software
Mounting Mode	Group to take and group to mount
Vision System	
No. of camera	5 Sets of imported camera Vision alignment, MARK correction
Mounting precision	±0.02mm
Mounting Height	(15mm

Features:

- 1.HT-F8 is professional for produce led display.
- 2.It is no need support plate for mounting LED display.
- 3.It is adjustable and fix PCB automatically by software.

Details:

- 1.The max PCB length and width is 345*600 mm, the min size is 80*110 mm. This size can suitable for most led display products.
- 2. There are two modules, 32 nozzies totally, part A and part B can work separatly or synchronously.
- 3.It is suitable for led 2121/2727/3528/5050 and capacitors, resistor, bridge rectifiers, etc.
- 4. The max conveyor transmission length is 1200 mm.



Industry outlook:

Facing the Internet+ and big data era, as the basis of the information age, electricity production has a pillar, basic and strategic importance to the development of science and technology and the national economy. Despite the emergence, development

and exploration of revolutionary and disruptive electric assembly and manufacturing technologies in the future, traditional silicon-based electricity manufacturing is still irreplaceable for a long period of time foreseen, and the placement machine is still vast. Development prospects.

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